# The PHOTOFACT Servicer

Vol. 29, Nos. 285 & 286

Published for all users of Howard W. Sams' Photofact Folders



May 15, 1955

#### REGISTRATION LISTS

of

### RETMA PRODUCTION SOURCE CODE

January, 1955

Code symbols assigned to radio-television manufacturers and suppliers, arranged both alphabetically by companies and numerically by code numbers.

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HOWARD W. SAMS & CO., INC. Indianapolis 5, Indiana

#### ALPHABETICAL LIST

#### **RETMA Production Source Code Symbols**

January 1, 1955

(\* Indicates non-members)

Company	Code No.	Company	Code No.
ACF Electronics, Division of ACF Industries, Inc.,		*American Radionic Co., Inc., Danbury, Conn.	648
Alexandria, Va.	900	*American Television, Inc., Chicago 5, Ill.	633
*Acme Coil & Transformer Corp., Chicago 14, Ill.	928	American Television & Radio Co., St. Paul I, Minn.	551
*Acme Electric Corporation, Cupa, N. Y.	413	*American Transformer Corp., Chicago 7, Ill.	892
Acro Products Company, Philadelphia 28, Penna.	878	*The American Woodworking Co., West Haven 16, Conn.	729
Adler Communications Laboratories, New Rochelle, N. Y.	813	Amperex Electronic Corporation, Hicksville, L. I., N. Y.	111
*Admiral Corporation, Chicago 47, Ill.	101	*Amy, Aceves & King, Inc., New York 36, N. Y.	112
*Aerocoil, Inc., Jersey City, N. J.	908	*Anaconda Wire & Cable Company,	
*Aerolite Electronics Corp., Union City, N. J.	910	Hastings-On-Hudson 6, N. Y.	547
Aerovox Corporation, New Bedford, Mass.	102	*Anchor Electronics Inc., Union City, N. J.	707
*Aircraft-Marine Products, Inc., Harrisburg, Pa.	581	*Andrea Radio Corporation, Long Island City 1, N. Y.	113
*Airdesign, Incorporated, Upper Darby, Pa.	476	Andrew Corporation, Chicago 19, Ill.	402
*Ajax Condenser Co., Inc., Chicago 14, Ill.	705	Andrew's Tower, Inc., Fort Worth 11, Tex.	852
*Aladdin Radio Industries, Inc., Nashville, Ten.	689	Arthur Ansley Manufacturing Co., Doylestown, Pa.	717
Alcon Metal Products, Inc., Chicago 47, Ill.	573	Antenna & Mounting Hardware Co., Franklin Park, Ill.	814
Allen-Bradley Company, Milwaukee 4, Wis.	106	The Antenna Specialists Company, Cleveland 6, Ohio	920
The Alliance Manufacturing Co., Alliance, Ohio	107	A. R. F. Products, Inc., River Forest, Ill.	115
Allied Research & Engineering, Inc., Hollywood 38, Calif.	905	The Arnold Engineering Company, Sub. of Allegheny Lu	dlum
All Star Products, Inc., Defiance, Ohio	110	Steel Corp., Marengo, Ill.	116
Alpha Metals, Inc., Jersey City 4, N. J.	733	Arvin Industries, Inc., Columbus, Ind.	248
Altec Lansing Corporation, Beverly Hills, Calif.	391	Atlantic Wire & Cable Company, College Point 56, N. Y.	. 792
American Condenser Company, Chicago 40, 111.	109	*The Astatic Corporation, Conneaut, Ohio	345
*American Lava Corporation, Chattanooga 5, Tenn.	681	Atlas Resistor Co., Philadelphia 44, Penna.	932
American Phenolic Corporation, Chicago 50, Ill.	554	Audak Company, Inc., New York 18, N. Y.	517
*American Radio Hardware Co., Inc., Mt. Vernon, N. Y.	502	*Audio Electric Company, Chicago 26, Ill.	514

Company	ode No.	Company Code	No.
Automatic Manufacturing Corp., Newark 4, N. J.	119	*Custom Parts Corporation, Mattituck, N. Y.	779
Automatic Radio Mfg. Co., Inc., Boston 15, Mass.	120	Dale Products, Inc., Columbus, Nebr.	816
Avionex Electronics Corporation, Burbank, Calif.	860	J. W. Davis & Company, Dallas 9, Texas	563
Barker & Williamson, Inc., Upper Darby, Pa.	461	*Davis Electric Company, Cape Girardeau, Mo. Davis Electronics Co., Burbank, Calif.	628 865
Barnes Metal Products Company, Chicago 23, Ill. Basler Electric Company, Highland, Ill.	588 695	*Dearborn Glass Company, Bedford Park, Ill.	385
The Bead Chain Manufacturing Co., Bridgeport 5, Conn.	122	DeJur-Amsco Corporation, Long Island City 1, N. Y.	780
Belden Manufacturing Company, Chicago 44, Ill.	579	Delco Radio Division, General Motors Corporation,	
Eell Sound Systems, Inc., Columbus 7, Ohio	708	Kokomo, Ind.	466
Bendix Radio, Division of Bendix Aviation Corp.,	305	*Tobe Deutschmann Corporation, Norwood, Mass.	154
Baltimore 4, Md.	125 371	DeWald Radio Mfg. Corp., Long Island City 1, N. Y.  *Dinion Coil Co., Inc., Caledonia, N. Y.	155 895
*Best Manufacturing Co., Inc., Irvington 11, N. J. *Better Coil & Transformer Corp., Goodland, Ind.	831	D & M Products, Detroit 35, Mich.	903
Bliley Electric Company, Erie, Pa.	128	Don Good Inc., South Pasadena, Calif.	861
David Bogen Co., Inc., New York 14, N. Y.	589	*Dormitzer Electric & Mfg. Co., Inc., Cambridge 40, Mass.	493
*Bradley Laboratories, Inc., New Haven 11, Conn.	812	R. L. Drake Company, Dayton 2, Ohio	851
British Industries Corporation, New York 13, N. Y.	409	Drake Manufacturing Company, Chicago 22, Ill. Wilbur B. Driver Company, Newark 4, N. J.	586 156
Brubaker Manufacturing Company, Inc.,		DuKane Corporation, St. Charles, Ill.	252
Los Angeles 34, Calif.	817	*Dumont-Airplane & Marine Instruments, Inc., New York 5,	
Caledonia Electronics & Transformer Corp., Caledonia, N. Y  *California Magnetic Control Corp., North Hollywood, Calif.	. 503 799	N. Y.	157
Cal-Tronics Corporation, Los Angeles 45, Calif.	862	Allen B. DuMont Laboratories, Inc., Clifton, N. J.	158
Calvideo Tube Corporation, Los Angeles 45, Calif.	886	*DX Radio Products Company, Inc., Chicago 47, Ill. Hugh H. Eby, Inc., Philadelphia 44, Pa.	159 160
Cambrun, Inc., Woodside 77, N. Y.	430	Eckstein Radio & Television Co., Minneapolis 6, Minn.	161
C. F. Cannon Co., Springwater, N. Y. Cannon Electric Company, Los Angeles 31, Calif.	133 <b>44</b> 0	Eitel-McCullough, Inc., San Bruno, Calif.	162
Capehart-Farnsworth Company, Fort Wayne 1, Ind.	177	*Elco Corporation, Philadelphia 40, Pa.	599
*Carbonneau Industries, Inc., Grand Rapids 4, Mich.	719	Elcon Electronics Inc., Brooklyn 32, N. Y.	893
*The Allen D. Cardwell Mfg. Corp., Plainville, Conn.	827	Eldico of New York, Inc., Mineola, Long Island, N. Y.  *Electrical Utilities Company, La Salle, Ill.	783 569
Cargo Packers Inc., Brooklyn 11, N. Y.	901	*Electrical Windings, Inc., Chicago 39, Ill.	682
*Carol Electronics Corporation, Martinsburg, W. Va.	837	*Electro-Mechanical Products Corporation, Riverhead, N. Y.	775
*Carr Fastener Company, Division of United-Carr Fastener Corp., Cambridge 42, Mass.	370	The Electro Motive Mfg. Co., Inc., Willimantic, Conn.	164
*Carson Manufacturing Company, Indianapolis 18, Ind.	838	*Electronic Components Corporation, Chicago 8, Ill.	515
Carter Parts Company, Chicago 10, Ill.	610	Electronic Devices, Inc., Brooklyn 15, N. Y. Electronic Products Company, Mount Vernon, N. Y.	752 557
C-B-C Electronics Co., Inc., Philadelphia 23, Pa.	867	*Electronic Specialty Co., Los Angeles 39, Calif.	169
CBS-Columbia, Division of Columbia Broadcasting System Inc., Long Island City 1, N. Y.	105	Electronic Tube Corporation, Philadelphia 18, Penna.	170
CBS-Hytron, Division of Columbia Broadcasting System		*Electrons, Incorporated, Newark 3, N. J.	935
Inc., Danvers, Mass.	210	Electro-Voice, Inc., Buchanan, Mich.  Elgin Metalformers Corporation, Elgin, Ill.	649 902
Celco (Constantine Engineering Labs. Co.), Mahwah, N. J.	692 134	*El-Rad Manufacturing Co., Chicago 18, Ill.	632
Centralab, Div. of Globe-Union Inc., Milwaukee 1, Wis. *Central Coil Company, Inc., Indianapolis 22, Ind.	637	Eltran Corporation, St. Anne, Ill.	603
Central Sales & Manufacturing Co., Denville, N. J.	841	Emerson Radio & Phonograph Corp., New York 11, N. Y.	171
*Central Incorporated, Div. of Central Coil, Greensburg, Ind	. 914	*Empire Coil Company, Inc., New Rochelle, N. Y.	452
*Chester Cable Corp, Chester, N. Y.	909	Ensign Coil Company, Chicago 23, Ill.  Erca Tool Die & Stamping Co., Brooklyn 22, N. Y.	172 <b>762</b>
Chicago Condenser Corporation, Chicago 47, III.	135 166	Erie Resistor Corporation, Erie, Pa.	173
*Chicago Electronic Engineering Co., Chicago 47, Ill. Chicago Standard Transformer Corp., Chicago 18, Ill.	138	Espey Manufacturing Co., Inc., New York 21, N. Y.	174
Chicago Telephone Supply Corp., Elkhart, Ind.	137	*Esquire Radio Corporation, Brooklyn 19, N. Y.	742
Chromatic Television Laboratories, Inc., New York 36, N. Y.		*Essex Electronics, Berkeley Heights, N. J. *Essex Wire Corporation, Fort Wayne 6, Ind.	425 175
Cinch Manufacturing Corporation, Chicago 24, Ill.	139	Fada Radio and Electric Co., Inc., Belleville, N. J.	176
Clarostat Mfg. Co., Inc., Dover, N. H. *Cleveland Electronics, Inc., Cleveland 3, Ohio	140 433	John E. Fast & Company, Chicago 41, Ill.	178
Clippard Instrument Laboratory, Inc., Cincinnati 31, Ohio	530	Federal Telephone and Radio Company, Clifton, N. J.	179
*Coilcraft, Incorporated, Cary, Ill.	906	Fidelity Products Co., Inc., So. Orange, N. J.	494
*Coil Engineering & Mfg. Co., Inc., Roanoke, Ind.	141	Forbes & Wagner, Inc., Silver Creek, N. Y.  *The Forest Electric Company, Forest Park, Ill.	701 773
Collins Radio Company, Cedar Rapids, Ia.  *Columbus Electronics Corporation, Yonkers, N. Y.	439 528	*The Formatic Company, Naugatuck, Conn.	735
*Columbus Process Co., Inc., Columbus, Ind.	450	*Foster Transformer Company, Cincinnati 23, Ohio	394
Communication Measurements Laboratory, Inc., Plainfield,		*Freed Electronics and Controls Corp., New York 13, N. Y.	183
N. J.	427	Fretco Incorporated, Pittsburgh 13, Penna.  *L. H. Frost & Co., Inc., Grand Rapids 8, Mich.	734 746
Condenser Manufacturers, Inc., Nashville 4, Tenn.	885	*F. & V. Coil Winding Corporation, Newark 5, N. J.	572
Connector Corporation, Chicago 30, Ill. Conrac Incorporated, Glendora, Calif.	<b>888</b> 680	*Gabriel Electronics Division, The Gabriel Company,	
*Consolidated Radio Products Co., Chicago 10, Ill.	145	Norwood, Mass.	397
Consolidated Vultee Aircraft Corporation, Pomona, Calif.	898	*Gates Radio Company, Quincy, Ill.	187
Consolidated Wire & Associated Companies, Chicago 16, Ill.		*Gavitt Wire & Cable Co., Division of American Hard Rubber Co., Brookfield, Mass.	360
Continental Carbon Inc., Cleveland 11, Ohio	146	*General Cable Corporation, Perth Amboy, N. J.	571
Continental Electronics Corp., Philadelphia 31, Penna. *Co-Operative Industries, Inc., Chester, N. J.	811 760	General Cement Mfg. Co., Rockford, Ill.	396
*Copperweld Steel Company, Glassport, Penna.	725	*General Communication Company, Boston 15, Mass.	459
Corning Glass Works, Corning, N. Y.	148	*General Dry Batteries, Inc., Cleveland 7, O.	807
Cornish Wire Company, Inc., New York 7, N. Y.	149	General Electric Company, Syracuse 1, N. Y.  General Electronics, Division of Arcturus Electronics Inc.,	188
Cosmic Radio Corporation, New York 59, N. Y.	704 150	Paterson 3, N. J.	189
Crescent Industries, Inc., Chicago 31, Ill. Crest Laboratories, Incorporated, Rockaway Beach 93, N. Y.	768	The General Industries Company, Elyria, Ohio	190
Croname, Incorporated, Chicago 13, Ill.	151	General Instrument Corporation, Elizabeth 3, N. J.	191
Crosley Radio and Television Division, Avco Manufacturing		General Magnetic Corporation, Detroit 34, Mich.	193
Corporation, Cincinnati 25, Ohio	152 884	General Mills, Inc., Mechanical Division, Minneapolis 13, Minn.	927
*C.R.T. Electronics Corp., Mount Vernon, N. Y. Crucible Steel Company of America, New York 17, N. Y.	525	General Precision Laboratory, Inc., Pleasantville, N. Y.	582 582
Cubic Corporation, San Diego 6, Calif.	870	General Products Corporation, Union Springs, N. Y.	913

Company Co	ode No.	Company	Code <b>No</b> .
General Radio Company, Cambridge 39, Mass.	194	*Kobzy Tool Company, Chicago 22, Ill.	594
General Railway Signal Company, Rochester 2, N. Y.	644	Lenz Electric Manufacturing Co., Chicago 47, Ill.	228
*General Transformer Company, Homewood, Ill.	412	*Leonard Electric Products Co., Inc., Brooklyn 32, N. Y.	570
Germanium Products Corporation, Sub. of Radio Develop-	004	Lewis and Kaufman, Ltd., Los Gatos, Calif.	738 230
ment & Research Corp., Jersey City 4, N. J. G & H Wood Products Company, Brooklyn 11, N. Y.	924 705	Littelfuse, Incorporated, Des Plaines, Ill. Litton Industries, Beverly Hills, Calif.	879
Glaser-Steers Corporation, Belleville 9, N. J.	795 670	Lowell Manufacturing Company, St. Louis 17, Mo.	657
*Glass Products Company, Chicago 37, Ill.	475	Machlett Laboratories, Incorporated, Springdale, Conn.	231
The Fred Goat Co., Inc., Brooklyn 17, N. Y.	197	Macon Electronics, Div. York Radio & Television Corp.,	
Good-All Electric Mfg. Co., Ogalalla, Nebr.	446	Warrenburg, Ill.	774
Gramer-Halldorson Transformer Corp., Chicago 39, Ill.	596	Madisco, Inc., Philadelphia 40, Penna.	743
<ul> <li>Grand Transformers, Inc. Grand Haven, Mich.</li> </ul>	757	The Magnavox Company, Fort Wayne 4, Ind.	232
Grigsby-Allison Company, Inc., Arlington Heights, Ill.	467	Magnetic Coil Manufacturing Company, Chicago 22, Ill.	933
The Gudeman Company, Chicago 10, Ill.	438	Magnetic Windings Division (Essex Wire Corporat	
Edwin I. Guthman & Co., Inc., Chicago 7, Ill.	198	Easton, Pa.	352
The Hallicrafters Co., Chicago 24, Ill.	199	P. R. Mallory & Co., Inc., Indianapolis 6, Ind. Mark Electronics Inc., Newark 2, N. J.	235 806
*Hamilton-Hall Mfg. Company, Milwaukee 2, Wis. Hammarlund Mfg. Co., Inc., New York 1, N. Y.	936 201	H. S. Martin & Company, Evanston, Ill.	686
Hardwick, Hindle, Inc., Newark 5, N. J.	411	McCoy Electronics Co., Mt. Holly Springs, Penna.	832
Harman-Kardon, Inc., Westbury, Long Island, N. Y.	794	McGregor Electronic Industries, Inc., McGregor, Ia.	789
Harnett Electric Corporation, Port Washington, N. Y.	481	McIntosh Laboratory, Inc., Binghamton, N. Y.	793
Hawley Products Company, St. Charles, Ill.	204	Measurements Corporation, Boonton, N. J.	236
Haydu Brothers, Plainfield, N. J.	205	Mel-Rain Corporation, Indianapolis 4, Ind.	834
Hazeltine Electronics Corporation, Little Neck, Long		Merit Coil & Transformer Corp., Chicago 40, Ill.	239
Island, N. Y.	376	Methode Manufacturing Corp., Chicago 47, Ill.	720
Hedco Manufacturing Corporation, Chicago 10, Ill.	535	Micamold Radio Corporation, Brooklyn 37, N. Y.	240
*Henald Manufacturing Co., Piper City, Ill.	808 575	Microwave Associates, Inc., Boston 15, Mass.	803
*Heppner Manufacturing Company, Round Lake, Ill.	575 508	Midland Manufacturing Co., Inc., Kansas City 15, Kan.	828 549
The Hickok Electrical Instrument Co., Cleveland 8, O.  *Hillburn Electronic Products Co., Brooklyn 22, N. Y.	687	Mid-West Coil & Transformer Co., Chicago 14, Ill.	549 242
*Hinners-Galanek Radio Corporation, Long Island City 6, N. Y.		James Millen Manufacturing Co., Inc., Malden 48, Mass. Milwaukee Resistor Company, Milwaukee 4, Wis.	722
Hi-Q Division Aerovox Corporation, Olean, N. Y.	163	Mississippi Products, Inc., Jackson, Miss.	445
Hoffman Radio Corporation, Los Angeles 7, Calif.	207	Mohawk Electronics Corp., Chicago 10, Ill.	883
John R. Hollingsworth Corporation, Clifton Heights, Pa.	659	Mosley Electronics, Incorporated, St. Louis 14, Mo.	750
*Holyoke Wire and Cable Corporation, Holyoke, Mass.	872	Motorola Inc., Chicago 51, Ill.	185
Hopkins Engineering Company, Altadena 3, Calif.	791	Multi-Tron Laboratory, Chicago 44, Ill.	693
Hughes Aircraft Company, Culver City, Calif.	744	Muntz TV, Inc., Chicago 13, Ill.	772
Hydro-Aire, Inc., Sub. of Crane Co., Burbank, Calif.	877	The Muter Company, Chicago 5, Ill.	244
Hy-Gain Television Products, Lincoln, Nebr.	894	Mycalex Corporation of America, Clifton, N. J.	642
Illinois Condenser Co., Chicago 22, Ill. The Indiana Steel Products Company, Chicago 2, Ill.	616 211	National Aeronautical Corporation, Ambler, Pa.	643
Industrial Development Engineering Associates, Inc.,	211	National Company, Inc., Malden 48, Mass.  National Electric Products Corp., Pittsburgh 22, Penna.	245 769
Indianapolis 26, Ind.	638	National Electronics, Inc., Geneva, Ill.	749
*Industrial Hardware Manufacturing Co., Inc., New York 12,		National Fabricated Products, Inc., Chicago 47, Ill.	246
N. Y.	866	National Moldite Company, Hillside 5, N. J.	367
Industrial Television, Inc., Clifton, N. J.	541	National Video Corporation, Chicago 32, Ill.	836
International Electronics Industries, Inc., Nashville, Tenn.	911	'Newcomb Audio Products Company, Hollywood 38, Calif	. 437
International Instruments, Inc., New Haven 15, Conn.	855	New York Transformer Co., Inc., Alpha, N. J.	366
International Rectifier Corporation, El Segundo, Calif.	845	North American Philips Company, Inc., New York 17, N	
International Resistance Company, Philadelphia 8, Pa. International Telemeter Corp., Los Angeles 25, Calif.	214 887	Oak Electronics Company, Buffalo 3, N. Y.	739
International Telemeter Corp., Los Angeles 25, Cam.  *Irvington Varnish & Insulator Co., Irvington 11, N. J.	215	Oak Mfg. Co., Chicago 10, Ill.	249 934
*I-T-E Circuit Breaker Company, Philadelphia 30, Penna.	912	*Oaktron Electric Company, Tinley Park, Ill. *Oaktron Industries Inc., Monroe, Wis.	918
Jackson Electrical Instrument Co., Dayton 2, Ohio	216	'Ogden Coil & Transformer Co., Chicago 12, Ill.	776
*James Vibrapowr Company, Chicago 18, Ill.	863	The Ohio Carbon Company, Cleveland 11, Ohio	250
J-B-T Instruments, Inc., New Haven 8, Conn.	442	Ohmite Manufacturing Company, Skokie, Ill.	251
Jeffers Electronics Division, Speer Carbon Company,		Olympic Metal Products Co., Inc., Alpha 1, N. J.	740
Dubois, Penna.	724	Olympic Radio & Television Inc., Long Island City 1, N	
Jefferson Electric Company, Bellwood, Ill.	218	Onondaga Pottery Company, Syracuse 1, N. Y.	848
Jefferson-Travis Incorporated, Sub. Emerson Radio &	919	Orradio Industries, Inc., Opelika, Ala.	840 552
Phonograph Corp., Brooklyn, N. Y.	219	Otis Radio & Electric Corp., Hawarden, Iowa Oxford Electric Corporation, Chicago 15, Ill.	552 465
Jensen Manufacturing Company, Div. of The Muter	220	Packard-Bell Company, Los Angeles 64, Calif.	254
Company, Chicago 38, Ill.		Pan-Electronics Corporation, Atlanta, Ga.	904
Jerrold Electronics Corporation, Philadelphia 46, Penna.	923 730	Parisian Novelty Company, Chicago 9, Ill.	257
Jersey Specialty Co., Inc., Mountainview, N. J.	730 221	Parker Metal Goods Company, Worcester 8, Mass.	929
J. F. D. Manufacturing Co., Inc., Brooklyn 4, N. Y.		*Paul & Beekman, Inc., Philadelphia 40, Pa.	736
E. F. Johnson Company, Waseca, Minn.	222 784	Penn Television Products Company, Philadelphia 34, Pa.	726
Johnson Electronics Inc., Orlando, Fla.	784 639	Penn Tran Corporation, Bellefonte, Pa.	665
Johnson & Hoffman Manufacturing Co., Mineola, N. Y.		Penta Laboratories, Inc., Santa Barbara, Calif.	771
Kay Electric Company, Pine Brook, N. J.	620 925	*Perfection Electric Company, Chicago 16, Ill.	.592
Kay Lab, San Diego 10, Calif. Kay-Townes Antenna Company, Rome, Ga.	875	Permoflux Corporation, Chicago 39, Ill.	258 395
Kerrigan Lewis Manufacturing Co., Chicago 51, Ill.	223	*Permoflux Corporation, Glendale 4, Calif.	395 259
		Permo, Incorporated, Chicago 26, Ill.  *Phalo Plastics Corporation, Worcester 8, Mass.	697
Kester Solder Company, Chicago 39, Ill.	224 699	Phen-O-Tron, Inc., New Rochelle, N. Y.	876
Keystone Electronics Company, Stamford, Conn.  Kimble Class Company, Sub, of Owens-Illinois Glass Co.	033	Phileo Corporation, Philadelphia 34, Pa.	260
Kimble Glass Company, Sub. of Owens-Illinois Glass Co., Toledo 1, Ohio	647	Philmore Manufacturing Co., Inc., New York 3, N. Y.	262
King Laboratories, Inc., Syracuse 3, N. Y.	225	Pickering and Company, Inc., Oceanside, N. Y.	631
Kip Electronics Corporation, Stamford, Conn.	593	Pilot Radio Corporation, Long Island City 1, N. Y.	264
Kline Iron and Metal Company, Columbia, S. C.	869	Pioneer Electronics Corporation, Santa Monica, Calif.	706
Klipsch & Associates, Hope, Ark.	843	Plamondon Magnetics Company, Chicago 22, Ill.	882
*The James Knights Company, Sandwich, Ill.	504	*Planet Manufacturing Corporation, Bloomfield, N. J.	761

Company C	ode No.	Company	140.
*Plastoid Corporation, Hamburg, N. J.	435	Special Products Company, Rockville, Md.	474
*Polan Industries, Inc., Huntington 19, W. Va.	937	Speer Resistor Division, Speer Carbon Company, St. Marys,	
Polarad Electronics Corporation, Brooklyn 11, N. Y.	562	Penna.	300
	889	Spencer Kennedy Laboratories, Inc., Cambridge 39, Mass.	782
*Polyphase Engineering, Chicago 22, Ill. Precision Apparatus Company, Inc., Glendale 27, Long			302
	505	*Sperti Faraday Inc., Cincinnati 2, Ohio	303
Island, N. Y.	871	Sprague Electric Company, North Adams, Mass.  Sprague Electric Company of Wisconsin, Inc., Grafton, Wis.	
Precision Electronics Inc., Franklin Park, Ill.	0/1	Sprague Electric Company of Wisconsin, Inc., Granton, Wis-	304
Premax Products Division, Chisholm-Ryder Co., Inc.,	267	Stackpole Carbon Company, St. Marys 3, Pa.	305
Niagara Falls, N. Y.  *R. Prescott & Son, Inc., Keeseville, N. Y.	356	*Standard Coil Products Co. Inc., Melrose Park, Ill.	710
	703	*Standard Condenser Company, Chicago 13, Ill.	668
Prodelin, Inc., Kearny, N. J.  *Pyramid Electric Company, North Bergen, N. J.	472	*Standard Electrical Products Co., Dayton 3, Ohio	694
*Pyroferric Company, New York 67, N. Y.	538	Standard Electronics Corporation, Newark 5, N. J.	501
*Q. L. C. Corporation, Summit, N. J.	464	Standard Piezo Company, Carlisle, Pa.	550
Quam-Nichols Company, Chicago 37, Ill.	270	*Standard Winding Company, Newburgh, N. Y.	574
Quincy Speaker Manufacturing Corp., Quincy, Ill.	767	*Stanwyck Winding Company, Newburgh, N. Y.	613
Rada Products Co., Chicago 12, Illinois	482	*Star Products Company, Chicago 16, Ill.	604
Radell Corporation, Indianapolis 26, Ind.	829	The Staver Company Incorporated, Bay Shore, L. I.	597
Radio Apparatus Corporation, Indianapolis 26, Ind.	702	Stevens Wire Insulating Company, Chicago 30, Ill.	
Radio Condenser Company, Camden 3, N. J.	273	Stewart-Warner Electric, Div. of Stewart-Warner Corporation	307
-		Chicago 51, Ill.	369
Radio Corporation of America, Camden, N. J.	274	*Stoddart Aircraft Radio Co., Hollywood 38, Calif.	
The Radio Craftsmen, Inc., Chicago 40, Ill.	275	Stone City Machine & Tool Co., Inc., Bedford, Ind.	770
Radio Engineering Laboratories, Inc., Long Island City 1,	N. Y. 276	Stromberg-Carlson Company, Rochester 3, N. Y.	308
*Radio Industries, Inc., Chicago 40, Ill.	540	*Stupakoff Ceramic & Mfg. Co., Latrobe, Penna.	309
Radio Materials Corporation, Chicago 18, Ill.	732	Superior Tube Company, Norristown, Pa.	310
*The Radion Corporation, Chicago 14, Ill.	700	Supreme, Incorporated, Greenwood, Miss.	311
*Radio Receptor Company, Inc., New York 11, N. Y.	380	Surprenant Mfg. Co., Boston 8, Mass.	624
Radio Specialty Manufacturing Co., Portland 14, Oregon	587	Sylvania Electric Products Inc., New York 19, N. Y.	
*Radio Television Products Corp., Grass Lake, Mich.	489	(Sylvania)	312
RAM Electronics, Inc., Irvington-on-Hudson, N. Y.	617	(Colonial)	142
*Ratel, Inc., Monrovia, Calif.	835	Symphonic Radio and Electronic Corp., Boston 14, Mass.	351
Raytheon Manufacturing Company, Waltham 54, Mass.	280	*Syntronic Instruments, Inc., Addison, Ill.	822
Raytronic Laboratories, Inc., Cincinnati 15, Ohio	930	Talk-A-Phone Co., Chicago 23, Ill.	132
Rea Magnet Wire Company, Inc., Fort Wayne 4, Ind.	281	Taylor Tubes, Inc., Chicago 47, Ill.	713
Rectifier Corporation of Puerto Rico, Fajardo, P. R.	844	*Tech-Master Corporation, New York 13, N. Y.	679
*Red Lion Cabinet Company, Red Lion, Pa.	384	*Technical Appliance Corp., Sherburne, N. Y.	737
Rek-O-Kut Company, Long Island City 1, N. Y.	282	Technical Training Institute, Portland 11, Ore.	921
Remington Rand Inc., South Norwalk, Conn.	283	Telechrome Incorporated, Amityville, N. Y.	868
Remler Company, Ltd., San Francisco 10, Calif.	284	*Tele King Corporation, New York 1, N. Y.	583
Resitron Laboratories, Inc., Santa Monica, Calif.	917	*Telequip Radio Company, Chicago 8, Ill.	454
Rhode Island Insulated Wire Co., Inc., Cranston, R. I.	678 919	*Teleradio Engineering Corporation, Wilkes Barre, Pa.	357 536
Richardson Company, Hollywood 28, Calif.	796	Tel-Instrument Co., Inc., Carlstadt, N. J.	818
*Richmond Radionics Corp., Delavan, Wis.	709	•Tel-O-Tube Corporation of America, East Paterson, N. J.	608
*Rodefer Glass Company, Bellaire, Ohio	677	<ul> <li>*TELvision Laboratories, Inc., Wauconda, Ill.</li> <li>*Tempel Manufacturing Company, Chicago 26, Ill.</li> </ul>	745
<ul> <li>Rogers Electronic Corp., New York 12, N. Y.</li> <li>The Rola Company, Inc., Div. of The Muter Company,</li> </ul>		Tempo T-V Products Company, Los Angeles 47, Calif.	802
Cleveland 14, Ohio	285	The Tetrad Company, Yonkers 2, N. Y.	842
*Rollan Electric Co., Chicago 19, Ill.	721	*Thermador Electrical Mfg. Co., Los Angeles 22, Calif.	825
*Rollins Corporation, Lewes, Del.	915	*Thomas & Skinner Steel Products Co., Indianapolis 7, Ind.	318
The Ross Manufacturing Company, Chicago 40, Ill.	286	Thomas Associates, Los Angeles 38, Calif.	880
*Russell Speaker Company, Chicago 29, Ill.	748	Thomas Electronics, Inc., Passaic, N. J.	672
S & A Electronics, Toledo 5, Ohio	872	*Thordarson-Meissner, Mt. Carmel, Ill.	238
*Sampson Electric Products Co., Clinton, N. C.	518	T J Mfg. Corporation, Martinsville, Ind.	854
San Fernando Electric Mfg. Co., San Fernando, Calif.	815	*Todd Electric Company, Inc., Yonkers, N. Y.	926
Sangamo Electric Company, Marion, Ill.	658	*Todd Products Co., Inc., Mt. Vernon, N. Y.	634
*Santay Corporation, Chicago 24, Ill.	368	*Todd-Tran Corp., Mt. Vernon, N. Y.	635
*Sarkes Tarzian, Inc., Bloomington, Ind.	684	*B. J. Toegel, Inc., Plainfield, N. J.	548
Schneider & Marquard, Inc., Brooklyn 17, N. Y.	520	*Trad Television Corporation, Asbury Park, N. J.	688
Walter L. Schott Company, Los Angeles 18, Calif.	287	Transistor Products, Inc., Waltham 54, Mass.	856
*Schulmerich Electronics, Inc., Sellersville, Penna.	428	Translite Electronics Corp., Chicago 39, Ill.	810
J. P. Seeburg Corporation, Chicago 22, Ill.	289	Trans-Vue Corporation, Chicago 16, Ill.	217
*Senn Corporation, New Augusta, Ind.	907	Trav-Ler Radio Corporation, Chicago 6, Ill.	320
Sentinel Radio Corporation, Evanston, Ill.	291	Tresco (Transformer and Electronics Specialties Company),	
Sheffco Mfg. Corp., Palisades Park, N. J.	698	Philadelphia 28, Pa.	897
*Sheldon Electric Company, Div. of Allied Electric Produc		*Triad Transformer Corporation, Venice, Calif.	830
Inc., Irvington 11, N. J.	636	Triplett Electrical Instrument Co., Bluffton, Ohio	321
Shoup Engineering Company, Chicago 4, Ill.	674	Tristao Manufacturing Company, Kansas City 6, Mo.	874
Shure Brothers, Incorporated, Chicago 10, Ill. Shurite Meters (J-B-T Instruments, Inc.), New Haven 8	590 R	*Triwec-Transformer Company, Chicago 18, Ill.	524
Conn.	, 484	Tung-Sol Electric Inc., Newark 4, N. J.	322
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Chicopee, Mass.	294	*TV Products Division, Union Electric & Mfg. Co.	616
Simpson Electric Company, Chicago 44, Ill.	614	Jersey City 7, N. J.	618
*Mark Simpson Manufacturing Co., Inc.,		*The Ucinite Company, Newtonville 60, Mass.	381
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Skiatron Electronics & Television Corp., New York 3, N.		*Union Electric & Manufacturing Co., Jersey City 7, N. J.	804
*Solar Manufacturing Corporation, Los Angeles 58, Calif.	296	United Condenser Corporation, New York 56, N. Y.	516
*Sonora Radio & Television Corp., Chicago 12, Ill.	297	United Electronics Company, Newark 4, N. J.	323
*Sonotone Corporation, Elmsford, N.Y.	787	*United Electronic Manufacturing Corp., Union City, N. J.	820 324
*Soreng Products Corporation, Schiller Park, Ill.	711	*United States Radium Corporation, New York 7, N. Y.	324 418
Southern Electronics Company, Greeneville, Tenn.	891	*United Transformer Corporation, New York 13, N. Y. Unitek Corporation, Pasadena 8, Calif.	881
*Sparton Radio-Television Division, The Sparks Withing		United Corporation, Pasadena 8, Calif. Universal Company, High Point, N. C.	756
Company, Jackson, Mich.	299	Chiveson Company, and a only in or	

# NUMERICAL LIST

# RETMA Production Source Code Symbols

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(\* Indicates non-members)

	Tamana ( Indicases		•
	e No. Company	Code N	
101	Admiral Corporation, Chicago 47, Ill.	164	The Electro Motive Mfg. Co., 1nc., Willimantic. Conn. *Chicago Electronic Engineering Co., Chicago 47, Ill.
102	Aerovox Corporation, New Bedford, Mass.	166 168	Vokar Corporation, Dexter, Michigan
105	CBS-Columbia, Division of Columbia Broadcasting	169	*Electronic Specialty Co., Los Angeles 39, Calif.
100	System, Inc., Long Island City 1, N. Y.	170	Electronic Tube Corporation, Philadelphia 18, Pa.
106 107	Allen-Bradley Company, Milwaukee 4, Wis. The Alliance Manufacturing Co., Alliance, Ohio	171	Emerson Radio & Phonograph Corp., New York 11, N. Y.
109	American Condenser Company, Chicago 40, Ill.	172	Ensign Coil Company, Chicago 23, Ill.
110	All Star Products, Inc., Defiance, Ohio	173	Erie Resistor Corporation, Erie, Pa.
111	Amperex Electronic Corporation, Hicksville, L. I., N. Y.	174	Espey Manufacturing Company, Inc., New York 21, N. Y.
112	*Amy, Aceves & King, Inc., New York 36, N. Y.	175	*Essex Wire Corporation, Fort Wayne 6, Ind.
113	*Andrea Radio Corporation, Long Island City 1, N. Y.	176	Fada Radio and Electric Co., Inc., Belleville, N. J.
115	A. R. F. Products, Inc., River Forest, Ill.	177	Capehart-Farnsworth Company, Fort Wayne 1, Ind.
116	The Arnold Engineering Company,	178	John E. Fast & Company, Chicago 41, Ill.
	Sub. of Allegheny Ludlum Steel Corp., Marengo, Ill.	179	Federal Telephone and Radio Company, Clifton, N. J.
119	Automatic Manufacturing Corp., Newark 4, N. J.	183	*Freed Electronics and Controls Corp., New York 13, N. Y.
120	Automatic Radio Mfg. Co., Inc., Boston 15, Mass.	185	Motorola Inc., Chicago 51, Ill.
122	The Bead Chain Manufacturing Co., Bridgeport 5, Conn.	187	Gates Radio Company, Quincy, Ill.
125	Bendix Radio, Division of Bendix Aviation Corporation,	188	General Electric Company, Syracuse 1, N. Y.
	Baltimore 4, Md.	189	*General Electronics, Division of Arcturus Electronics Inc.,
128	Bliley Electric Company, Erie, Pa.		Paterson 3, N. J.
132	Talk-A-Phone Co., Chicago 23. Ill.	190	The General Industries Company, Elyria, Ohio General Instrument Corporation, Elizabeth 3, N. J.
133	C. F. Cannon Co., Springwater, N. Y.	191 193	General Magnetic Corporation, Detroit 34, Mich.
134	Centralab, Div. of Globe-Union Inc., Milwaukee 1, Wis.	194	General Radio Company, Cambridge 39, Mass.
135	Chicago Condenser Corporation, Chicago 47, Ill.	197	The Fred Goat Co., Inc., Brooklyn 17, N. Y.
137	Chicago Telephone Supply Corp., Elkhart, Ind. Chicago Standard Transformer Corp., Chicago 18, Ill.	198	Edwin I. Guthman & Company, Inc., Chicago 7, Ill.
138 139	Cinch Manufacturing Corporation, Chicago 24, Ill.	199	The Hallicrafters Company, Chicago 24, Ill.
140	Clarostat Mfg. Co., Inc., Dover, New Hampshire	200	Olympic Radio & Television Inc., Long Island City 1, N. Y.
141	*Coil Engineering & Mfg. Co., Inc., Roanoke, Ind.	201	Hammarlund Mfg. Co., Inc., New York 1, N. Y.
142	Sylvania Electric Products Inc., New York 19, N. Y.	204	Hawley Products Company, St. Charles, Ill.
	(Colonial)	205	Haydu Brothers, Plainfield, N. J.
145	*Consolidated Radio Products Co., Chicago 10, Ill.	207	Hoffman Radio Corporation, Los Angeles 7, Calif.
146	Continental Carbon Inc., Cleveland 11, Ohio	210	CBS-Hytron, Division of Columbia Broadcasting
148	Corning Glass Works, Corning, N. Y.		System, Inc., Danvers, Mass.
149	Cornish Wire Company, Inc., New York 7, N. Y.	211	The Indiana Steel Products Company, Chicago 2, Ill.
150	Crescent Industries, Inc., Chicago 31, Ill.	214	International Resistance Company, Philadelphia 8, Pa.
151	Croname, Incorporated, Chicago 13, Ill.	215	*Irvington Varnish & Insulator Co., Irvington 11, N. J.
152	Crosley Radio and Television Division, Avco Manu-	216	Jackson Electrical Instrument Co., Dayton 2, Ohio
	facturing Corporation, Cincinnati 25, Ohio	217	Trans-Vue Corporation, Chicago 16, Ill.
154	*Tobe Deutschmann Corporation, Norwood, Mass.	218	Jefferson Electric Company, Bellwood, Ill.
155	DeWald Radio Mfg. Corp., Long Island City 1, N. Y.	219	Jefferson-Travis Incorporated, Sub. Emerson Radio & Phonograph Corp., Brooklyn, N. Y.
156	Wilbur B. Driver Company, Newark 4, N. J.	220	Jensen Manufacturing Company, Div. of The Muter
157	*Dumont-Airplane & Marine Instruments, Inc.,	220	Company, Chicago 38, Ill.
158	New York 5, N. Y. Allen B. DuMont Laboratories, Inc., Clifton, N. J.	221	J. F. D. Manufacturing Co., Inc., Brooklyn 4, N. Y.
159	*DX Radio Products Company, Inc., Chicago 47, Ill.	222	E. F. Johnson Company, Waseca, Minn.
160	Hugh H. Eby, Inc., Philadelphia 44, Pa.	223	Kerrigan Lewis Manufacturing Co., Chicago 51, Ill.
161	Eckstein Radio & Television Co., Minneapolis 6, Minn.	224	Kester Solder Company, Chicago 39, Ill.
162	Eitel-McCullough, Inc., San Bruno, Calif.	225	King Laboratories, Inc., Syracuse 3, N. Y.
163	Hi-Q Division Aerovox Corporation, Olean, N. Y.	228	Lenz Electric Manufacturing Co., Chicago 47, Ill.

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Parisian Novelty Company, Chicago 9, Ill. 257 381 \*The Ucinite Company, Newtonville 60, Mass. 258 Permoflux Corporation, Chicago 39, Ill. 382 Waters Conley Company, Rochester, Minn. 259 Permo, Incorporated, Chicago 26, Ill. 384 \*Red Lion Cabinet Company, Red Lion, Pa. Philco Corporation, Philadelphia 34, Pa. 260 \*Dearborn Glass Company, Bedford Park, Ill. 385 Philmore Manufacturing Co., Inc., New York 3, N. Y. 262 391 Altec Lansing Corporation, Beverly Hills, Calif. Pilot Radio Corporation, Long Island City 1, N. Y. 264 392 \*The Wheeler Insulated Wire Company, Inc., Waterbury, 20, Premax Products Division, Chisholm-Ryder Co., Inc., 267 Conn. Niagara Falls, N. Y. Quam-Nichols Company, Chicago 37, Ill. \*Foster Transformer Company, Cincinnati 23, Ohio 394 270 \*Permoflux Corporation, Glendale 4, Calif. 395 Radio Condenser Company, Camden 3, N. J. 273 General Cement Mfg. Co., Rockford, Ill. 396 Radio Corporation of America, Camden, N. 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\*The Astatic Corporation, Conneaut, Ohio

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Code No. Company Code No. Company John Volkert Metal Stampings, Inc., Queens Village 29, Johnson & Hoffman Manufacturing Co., Mineola, N. Y. 507 639 Mycalex Corporation of America, Clifton, N. J. Long Island, N. Y. 642 The Hickok Electrical Instrument Co., Cleveland 8, O. 643 National Aeronautical Corporation, Ambler, Pa. 508 General Railway Signal Company, Rochester 2, N. Y. 644 \*Audio Electric Company, Chicago 26, Ill. 514 Kimble Glass Company, Sub. of Owens-Illinois Glass Co., 647 \*Electronic Components Corporation, Chicago 8, Ill. 515 Toledo 1, Ohio United Condenser Corporation, New York 56, N. Y. 516 648 American Radionic Co., Inc., Danbury, Conn. Audak Company, Inc., New York 18, N. Y. 517 Electro-Voice, Inc., Buchanan, Michigan 649 \*Sampson Electric Products Co., Clinton, N. C. 518 Wind Turbine Company, West Chester, Pa. 653 Schneider & Marquard, Inc., Brooklyn 17, N. Y. 520 657 Lowell Manufacturing Company, St. Louis 17, Mo. 524 \*Triwec Transformer Company, Chicago 18, Ill. Sangamo Electric Company, Marion, Ill. 658 525 Crucible Steel Company of America, New York 17, N. Y. 659 John R. Hollingsworth Corporation, Clifton Heights, Pa. 527 Valpey Crystal Corporation, Holliston, Mass. 662 Weller Electric Corporation, Easton, Pa. 528 \*Columbus Electronics Corporation, Yonkers, N. Y. 665 Penn Tran Corporation, Bellefonte, Penna. Wheeler Laboratories, Inc., Great Neck, N. Y. 529 888 Winsted Division, Hudson Wire Company, Winsted, Conn. 530 Clippard Instrument Laboratory, Inc., Cincinnati 31, Ohio 668 \*Standard Electrical Products Co., Dayton 3, Ohio 532 \*Ward Leonard Electric Co., Mount Vernon, N. Y. 670 Glaser-Steers Corporation, Belleville 9, N. J. Hedco Manufacturing Corporation, Chicago 10, Ill. 535 672 Thomas Electronics, Inc., Passaic, N. J. 536 Tel-Instrument Co., Inc., Carlstadt, N. J. 674 Shoup Engineering Company, Chicago 4, Ill. 538 \*Pyroferric Company, New York 67, N. Y. \*Rogers Electronic Corp., New York 12, N. Y. Rhode Island Insulated Wire Co., Inc., Cranston, R. I. 677 539 The Yale & Towne Manufacturing Co., Powdered Metal 678 Products Division, Franklin Park, Ill. 679 \*Tech-Master Corporation, New York 13, N. Y. 540 \*Radio Industries, Inc., Chicago 40, Ill. 680 Conrac, Incorporated, Glendora, Calif. 541 Industrial Television, Inc., Clifton, N. J. 681 American Lava Corporation, Chattanooga 5, Tenn. \*Anaconda Wire & Cable Company, 547 682 \*Electrical Windings, Inc., Chicago 39, Ill. Hastings-On-Hudson 6, N. Y. 683 Wright Zimmerman, Inc., New Brighton, Minn. \*B. J. Toegel, Inc., Plainfield, N. J. \*Mid-West Coil & Transformer Co., Chicago 14, Ill. 548 684 Sarkes Tarzian, Inc., Bloomington, Ind. 549 686 H. S. Martin & Company, Evanston, Ill. 550 \*Standard Winding Company, Newburgh, N. Y. 687 \*Hillburn Electronic Products Co., Brooklyn 22, N. Y. 551 American Television & Radio Co., St. Paul 1, Minn. 688 \*Trad Television Corporation, Asbury Park, N. J. Otis Radio & Electric Corp., Hawarden, Iowa 552 689 \*Aladdin Radio Industries, Inc., Nashville, Tenn. 553 \*Wesco Electric Company, Inc., Chicago 31, Ill. 692 CELCO (Constantine Engineering Laboratories Co.), 554 American Phenolic Corporation, Chicago 50, Ill. Mahwah, N. J. 555 \*Waldom Electronics, Inc., Chicago 10, Ill. 693 Multi-Tron Laboratory, Chicago 44, Ill. 557 Electronic Products Company, Mt. Vernon, N. Y. Standard Electronics Corporation, Newark 5, N. J. 694 562 Polarad Electronics Corporation, Brooklyn 11, N. Y. Basler Electric Company, Highland, Ill. 695 563 J. W. Davis & Company, Dallas 9, Texas The Turner Company, Cedar Rapids, Ia. 696 569 \*Electrical Utilities Company, La Salle, Ill. Phalo Plastics Corporation, Worcester 8, Mass. 697 570 \*Leonard Electric Products Co., Inc., Brooklyn 32, N. Y. 698 Sheffco Mfg. Corp., Palisades Park, N. 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Vacuum Tube Products, Oceanside, Calif. 781 Hydro-Aire, Inc., Sub. of Crane Co., Burbank, Calif. 877 Spencer Kennedy Laboratories, Inc., Cambridge 39, Mass. 782 Acro Products Company, Philadelphia 28, Penna. 878 Eldico of New York, Inc., Mineola, Long Island, N. Y. 783 Litton Industries, Beverly Hills, Calif. 879 Johnson Electronics Inc., Orlando, Fla. 784 Thomas Associates, Los Angeles 38, Calif. 880 785 \*Worthco Corporation, Beverly Hills, Calif. 881 Unitek Corporation, Pasadena 8, Calif. \*Hinners-Galanek Radio Corporation, Long Island City 6, 786 Plamondon Magnetics Company, Chicago 22, Ill. 882 N.Y. \*Mohawk Electronics Corp., Chicago 10, Ill. 883 \*Sonotone Corporation, Elmsford, N.Y. 787 \*C R T Electronics Corp., Mt. Vernon, N. Y. 384 McGregor Electronic Industries, Inc., McGregor, Ia. 789 885 Condenser Manufacturers, Inc., Nashville 4, Tenn. Hopkins Engineering Company, Altadena 3, Calif. 791 Calvideo Tube Corporation, Los Angeles 45, Calif. 988 Atlantic Wire & Cable Company, College Point 56, N. Y. 792 International Telemeter Corporation, Los Angeles 25, Calif. McIntosh Laboratory, Inc., Binghamton, N. Y. 887 793 Harman-Kardon, Inc., Westbury, Long Island, N. Y. Connector Corporation, Chicago 30, Ill. 888 794 G & H Wood Products Company, Brooklyn 11, N.Y. 889 \*Polyphase Engineering, Chicago 22, Ill. 795 Wire Company of America, Santa Barbara, Calif. \*Richmond Radionics Corp., Delavan, Wis. 890 796 Southern Electronics Company, Greeneville, Tenn. \*American Transformer Corp., Chicago 7, Ill. 891 Vidaire Electronics Mfg. Co., Lynbrook, L. I. 797 \*California Magnetic Control Corp., North Hollywood, Calif. 799 892 Elcon Electronics Inc., Brooklyn 32, N. Y. 802 Tempo T-V Products Company, Los Angeles 47, Calif. 893 Microwave Associates, Inc., Boston 15, Mass. Hy-Gain Television Products, Lincoln, Nebr. 803 894 \*Union Electric & Manufacturing Company, Jersey City 7, \*Dinion Coil Co., Inc., Caledonia, N. Y. 804 895 Viking Electric, Los Angeles 17, Calif. N. J. 896 \*Mark Electronics Inc., Newark 2, N. J. Tresco (Transformer and Electronic Specialties Co.), 806 897 \*General Dry Batteries, Inc., Cleveland 7, O. \*Henald Manufacturing Co., Piper City, Ill. Philadelphia 28, Penna. 807 Consolidated Vultee Aircraft Corp., Pomona, Calif. 808 898 Varian Associates, Palo Alto, Calif. Translite Electronics Corp., Chicago 39, Ill. ACF Electronics, Division of ACF Industries, Inc., Alex-809 900 810 Continental Electronics Corp., Philadelphia 31, Penna. Cargo Packers Inc., Brooklyn 11, N. Y. 811 901 \*Bradley Laboratories, Inc., New Haven 11, Conn. Elgin Metalformers Corporation, Elgin, Ill. 812 902 Adler Communications Laboratories, New Rochelle, N. Y. D & M Products, Detroit 35, Mich. 813 903 Antenna & Mounting Hardware Co., Franklin Park, Ill. Pan-Electronics Corporation, Atlanta, Ga. 814 904 San Fernando Electric Mfg. Co., San Fernando, Calif. Allied Research & Engineering, Inc., Hollywood 38, Calif. 815 905 Dale Products, Inc., Columbus, Nebr. 816 906 \*Coilcraft, Incorporated, Cary, Ill. 817 Brubaker Manufacturing Company, Inc., \*Senn Corporation, New Augusta, Ind. 907 Los Angeles 34, Calif. \*Aerocoil, Inc., Jersey City, N. J. 908 \*Tel-O-Tube Corporation of America, East Paterson, N. J. \*Chester Cable Corp., Chester, N. Y. 818 909 Z & W Machine Products Inc., Cleveland 3, O. \*Aerolite Electronics Corp., Union City, N. J. 819 910 International Electronic Industries Inc., Nashville 11, Tenn. \*United Electronic Manufacturing Corp., Union City, N. J 820 911 \*Syntronic Instruments, Inc., Addison, Ill. \*I-T-E Circuit Breaker Company, Philadelphia 30, Penna. 822 912 \*Videocraft Manufacturing Co., Chicago 39, Ill. General Products Corporation, Union Springs, N. Y. 824 913 \*Thermador Electrical Mfg. Co., Los Angeles 22, Calif. 825 \*Centran Incorporated, Div. of Central Coil, Greensburg, 914 \*The Allen D. Cardwell Mfg. Corp., Plainville, Conn. Midland Manufacturing Co., Inc., Kansas City 15, Kan. 827 Ind. 828 915 \*Rollins Corporation, Lewes, Del. 829 Radell Corporation, Indianapolis 26, Ind. Texas Electronics Mfg. Co., Inc., Houston, Tex. 916 830 \*Triad Transformer Corporation, Venice, Calif. Resitron Laboratories, Inc., Los Angeles 25, Calif. 917 \*Better Coil & Transformer Corp., Goodland, Ind. 831 918 \*Oaktron Industries Inc., Monroe, Wis. McCoy Electronics Co., Mt. Holly Springs, Penna. 832 919 Richardson Company, Hollywood 28, Calif. \*Mel-Rain Corporation, Indianapolis 4, Ind. 834 The Antenna Specialists Co., Cleveland 6, Ohio 920 \*Ratel, Inc., Monrovia, Calif. 835 Technical Training Institute, Portland 11, Ore. 921 \*National Video Corporation, Chicago 32, Ill. 836 Standard Television Tube Corp., New Orleans 12, La. 922 \*Carol Electronics Corporation, Martinsburg, W. Va. 837 Jerrold Electronics Corporation, Philadelphia 46, Penna. 923 \*Carson Manufacturing Company, Indianapolis 18, Ind. Germanium Products Corporation, Sub. of Radio Develop-838 924 Orradio Industries, Inc., Opelika, Ala. 840 ment & Research Corp., Jersey City 4, N. J. Central Sales & Manufacturing Corp., Denville, N. J. 841 925 Kay Lab, San Diego 10, Calif. The Tetrad Company, Yonkers 2, N. Y. 842 \*Todd Electric Company, Inc., Yonkers, N. Y. 926 Klipsch & Associates, Hope, Ark. 843 General Mills, Inc., Mechanical Division, Minneapolis 13, 927 Rectifier Corporation, Fajardo, Puerto Rico 844 Minn. International Rectifier Corporation, El Segundo, Calif. \*Acme Coil & Transformer Corp., Chicago 14, Ill. 845 928 Parker Metal Goods Company, Worcester, Mass. Raytronic Laboratories, Inc., Cincinnati 15, Ohio University Loudspeakers, Inc., White Plains, N. Y. 847 929 848 Onondaga Pottery Company, Syracuse 1, N. Y. 930 Skiatron Electronics & TV Corp., New York 3, N. Y. 850 Chromatic Television Laboratories, Inc., New York 36, N. Y. 931 932 Atlas Resistor Co., Philadelphia 44, Penna. 851 R. L. Drake Company, Dayton 2, Ohio Magnetic Coil Manufacturing Company, Chicago 22, Ill. 933 Andrew's Tower, Inc., Fort Worth 11, Tex. 852 Oaktron Electric Company, Tinley Park, Ill. 934 854 T J Mfg. Corporation, Martinsville, Ind. \*Electrons, Incorporated, Newark 3, N. J. 935 855 International Instruments Inc., New Haven 15, Conn. \*Hamilton-Hall Mfg. Company, Milwaukee 2, Wis. Transistor Products, Inc., Waltham 54, Mass. 936 Polan Industries, Inc., Huntington 19, W. Va.

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\*V-M Corporation, Benton Harbor, Mich.